IN THE CLAIMS

This listing of claims replaces all prior listings:

 (Currently Amended) A positive electrode active material comprising coated particles, each coated particle having a layered structure with an inner particle having an outer surface covered at least in part by a coating layer, wherein:

said inner particle is a compound oxide of lithium and nickel;

said coating layer is adhered to said outer surface and comprises a homogenous compound oxide having a spinel structure in the cubic system of lithium and titanium selected from the group consisting of Li₄Ti₅O₁₂, Li₂TiO₃, Li₂Ti₃O₇ and Li₄Ti₄O₉Mn_{0.10}O₁₂, and

said coating layer effectively suppresses decomposition of electrolyte in contact therewith and maintains the conductivity of lithium ions in the positive electrode active material.

- (Original) The positive electrode active material according to claim 1, wherein
 the ratio by weight of the first compound oxide to the second compound oxide is between 96:4
 and 65:35
- (Cancelled) The positive electrode active material according to claim 1, wherein the second compound oxide has a spinel structure in the cubic system.
- 4. (Original) The positive electrode active material according to claim 1, wherein the positive electrode active material has a mean particle diameter of 5 to 20 µm.
- 5. (Currently Amended) A non-aqueous electrolyte secondary battery comprising a positive electrode active material and a negative electrode active material, the positive active material comprising coated particles, each coated particle having a layered structure with an inner particle having an outer surface covered at least in part by a coating layer, wherein:

said inner particle is a compound oxide of lithium and nickel;

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said coating layer is adhered to said outer surface and comprises a compound oxide of lithium and titanium having a spinel structure in the cubic system selected from the group consisting of Li₄Ti₅O₁₂, Li₂TiO₃, Li₂TiO₃, Li₂TiO₃ and Li₄Ti₄ o₀Mn_{0.10}O₁₂; and

said coating layer effectively suppresses decomposition of electrolyte in contact with the active material and maintains conductivity of lithium ions in the active material.

- (Previously Presented) A coated particle according to claim 1, wherein said coating layer and outer surface are fused by mechanofusion.
- 7. (Previously Presented) The layered particle according to claim 6, wherein said inner particle compound and said coating layer compound are mixed in a 90:10 weight ratio.